

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Broadening Reissue Application of

Tokuroh OZAWA

Reissue Application of U.S. Patent No. 6,542,143 issued  
April 1, 2003 (U.S. Patent Application Serial No. 08/945,522  
filed February 5, 1998)

Filed: February 3, 2004

Docket No.: 039803.99

For: METHOD AND APPARATUS FOR DRIVING THE DISPLAY DEVICE, DISPLAY  
SYSTEM, AND DATA PROCESSING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited by or submitted to the Office in U.S. Patent No. 6,542,143, issued April 1, 2003, (Serial No. 08/945,522 filed February 5, 1998), which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,



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<p><b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 039803.99		Broadening Reissue Application of U.S. Patent No. 6,542,143	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Tokuroh OZAWA			
				FILING DATE February 3, 2004		GROUP	

  

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	4,845,482 A	07/1989	Howard et al.	345	58
	2	4,873,516 A	10/1989	Castleberry	345	58
	3	5,250,931 A	10/1993	Misawa et al.	345	206
	4	5,604,511 A	02/1997	Ohi	345	98
	5	5,625,373 A	04/1997	Johnson	345	58
	6	5,739,816 A	04/1998	Kobayashi et al.	345	204
	7	5,764,216 A	06/1998	Tanaka et al.	348	674
	8	5,796,384 A	08/1998	Kim	345	147
	9	5,933,199 A	08/1999	Yoon	348	674
	10	5,940,057 A	08/1999	Lien et al.	345	89
	11	6,023,257 A	02/2000	Koyama	345	58

  

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	12	GB 2-217-128 A	10/1989	Great Britain		
	13	JP A 57-052228	03/1982	Japan		
	14	JP A 58-097918	06/1983	Japan		
	15	JP A 59-107628	06/1984	Japan		
	16	JP A 62-10696	01/1987	Japan		
	17	JP U 63-82228	05/1988	Japan		
	18	JP A 1-233919	09/1989	Japan		

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

  

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: February 3, 2004

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	19	JP A 3-35218	02/1991	Japan			
	20	JP A 3-89393	04/1991	Japan			
	21	JP A 3-190429	08/1991	Japan			
	22	JP A 3-214818	09/1991	Japan			
	23	JP A 4-11282	01/1992	Japan			
	24	JP A 4-502520	05/1992	Japan			
	25	JP A 4-195189	07/1992	Japan			
	26	JP A 4-268818	09/1992	Japan			
	27	JP A 5-102857	04/1993	Japan			
	28	JP A 5-281920	10/1993	Japan			
	29	JP A 5-303080	11/1993	Japan			
	30	JP A 6-059648	03/1994	Japan			
	31	JP A 6-95619	04/1994	Japan			
	32	JP A 6-152424	05/1994	Japan			
	33	JP A 6-222741	08/1994	Japan			
	34	JP A 6-268522	09/1994	Japan			
	35	JP A 7-295520	11/1995	Japan			
	36	JP A 7-295521	11/1995	Japan			
	37	JP A 8-237125	09/1996	Japan			
	38	JP A 8-286641	11/1996	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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